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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,992	08/31/2001	Nobuharu Shiina	Q66040	9285
7:	590 09/24/2003			
SUGHRUE MION ZINN MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, NW Washington, DC 20037-3213			EXAMINER	
			MULCAHY, PETER D	
			ART UNIT	PAPER NUMBER
			1713	
			DATE MAILED: 09/24/2003	7

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
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Office Action Community	09/942,992	SHIINA, NOBUHARU			
.> Office Action Summary	Examiner	Art Unit			
The MAILING DATE of this communication app	Peter D. Mulcahy	1713			
Period for Reply	ours on the cover sheet with the c	orrespondence dudress			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be timy within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 31 A	August 2001 .				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	is action is non-final.				
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims					
4) Claim(s) 1-7 is/are pending in the application.		•			
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-7</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers					
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Ex	armirer.				
Priority under 35 U.S.C. §§ 119 and 120	- maiority condon 25 H 0 0 S 440/a	) (d) == (D			
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ⊠ All b) □ Some * c) □ None of:	o have been received				
1. ☐ Certified copies of the priority documents		on No			
2. Certified copies of the priority documents	• • • • • • • • • • • • • • • • • • • •				
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
14) Acknowledgment is made of a claim for domesti	·				
a)  The translation of the foreign language pro 15) Acknowledgment is made of a claim for domesti					
Attachment(s)	_				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)			

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The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-7 are rejected under 35 U.S.C. § 103(a) as being unpatentable over Satoh et al., U.S. Patent 5,726,237.

This patent shows rubber compositions which can be based upon tin modified styrene butadiene rubbers. See specifically columns 7 and 8. The utilization of solution polymerization techniques is preferred. See column 7 line 28+. A lithium compound initiator is suggested at column 8 line 53+. The incorporation of the hydrazid compound is rendered obvious from the disclosure at columns 3 and 4. In view of this disclosure, applicants' instantly claimed invention is rendered prima facie obvious.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter D. Mulcahy, whose telephone number is (703) 308-2449. The examiner can normally be reached on Tuesday through Friday from 7:30 A.M. to 6:00 P.M.

The fax telephone number for this group is (703) 872-9306.

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Any inquiry of general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2351.

P. Mulcahy:cdc September 22, 2003

PETER D. MULCAHY PRIMARY EXAMINER